1st and Final bill

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637813

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency... Sri H V Onkarappa, NO 27 Tasalabaly Enclave.

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work: Development of Doyhight in Ward NO. 01.						
	Work order No: EE(Project)/4nK Zone/NO/83/2020-21 dated: 17/08/2020.						
	Agreement NO: EE/project/AGNO83/2020-21 dated: 17/08/2020						
	Item NO 1: Earthwork in surface excavation for levelling and lowering present @ly to be paid vide EMB page NO (17) ⇒ 205.99 cum						
	@ Rs 282.34/cum ⇒ 58159.00						

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 2: Earthwork excavation by manual means for foundation of buildings						
	present Qty to be paid vide EMB page No (17)						=> 66.47 (cum)
	@ Rs 425.76/cum						=> 28300.00
	Item No 3: providing and laying in position plain Cement Concrete (1:4:8)						
	present Qty to be paid vide EMB page No (18)						=> 40.05 cum
	@ Rs 5785.12/cum						=> 231697.00
	Item No 4: providing and laying in position plain cement concrete ~~(1:3:6)~~ (1:4:8)						
	present Qty ~~to be~~ paid vide EMB ~~page No~~ (18)						=> 65.05 cum
	@ Rs 6041.38/cum						=> 392963.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637814

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 5: providing and laying in position Reinforcement Concrete of design mix M25						
	present Qty to be paid vide EMB page No (18)						=> 41.69 cum
	@ Rs 6854.58/cum						=> 285775.00
	Item No 6: providing and ~~removing~~ centering, Shuttering, Strutting propping etc						
	present Qty to be paid vide EMB page No (18)						=> 140.85 Sq.m
	@ Rs 292.54/Sq.m						=> 41204.40

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Item No 7: providing and removing centering, shuttering, strutting propping etc
present Qty to be paid vide EMB page No (19) => 346.06 Sqm
@ Rs 517.05/sqm => 178929.00

Item No 8: providing and removing centering, shuttering, strutting, propping etc.
present Qty to be paid vide EMB page No (19) => 278.15 Sqm
@ Rs 331.10/sqm => 92094.64

Item No 9: providing and laying in position reinforced cement concrete of Design mix M20
present Qty to be paid vide EMB page No (19) => 10.13 cum
@ Rs 498.91/cum => 5051.00

M. A. R. 57 (Rule 116) No. E
Measurement Book
637815

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Item No 10: providing and removing centering, shuttering, Strutting, propping etc
present Qty to be paid vide EMB page No (20) => 10.13 Sqm
@ Rs 339.12/sqm => 3434.00

Item No 11: providing T.M.T. Steel reinforcement for RCC work including Straightening
present Qty to be paid vide EMB page No (20) => 10.43 MT
@ Rs 80467.78/MT => 839372.00
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Item No 12: Providing and constructing granite/trap/basalt size stone
present Qty to be paid vide EMB page No (20) => 87.97 Cum

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rs 5211.37/cum		⇒	458452.00			
Item NO 13:	providing and constructing granite/trap/basalt size stone						
	present qty to be paid vide EMB page NO (21)					⇒ 49.96 cum	
	@ Rs 6217.13/cum		⇒	310592.00			
Item NO 14:	providing and constructing load bearing wall with solid concrete						
	blocks having density not less than 1800 kg/m3						
	present qty to be paid vide EMB page NO (21)					⇒ 309.35 sqm	
	@ Rs 1090.80/sqm		⇒	337441.00			
				337438.00			

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637816

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item NO 15:	providing 15mm thick cement plaster in single coat with cement mortar						
	present qty to be paid vide EMB page (22)					⇒	847.61 sqm
	@ Rs 265.33/sqm					⇒ 224895.70	
Item NO 16:	providing 18mm thick cement plaster in single coat with cement mortar						
	present qty to be paid vide EMB page NO (22)					⇒	125.44 sqm
	@ Rs 312.95/sqm					⇒ 89256.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 17: providing and fixing pull and push type rolling shutters						
	present Qty to be paid vide EMB page NO (23)					=> 6.00	Sqm
	@ Rs 2956.00/sqm		=>		17736.36		
	Item NO 18: providing and fixing top covers made out of 20 guage M.S sheet						
	present Qty to be paid					=> 0.00	
	Not operated:						
	Item NO 19: providing and fixing M.S. grill work for windows and Ventilators						
	present Qty to be paid vide EMB page NO (23)					=> 313.20	Kgs
	@ Rs 107.72/kg		=>		33738.00		

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637817

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 20: providing and fixing in position aluminium windows and Ventilators						
	present Qty to be paid vide EMB page NO (23)					=> 19.80	Sqm
	@ Rs 4960.78/sqm		=>		98223.00		
	Item NO 21: providing and laying red oxide flooring 40mm thick with and						
	present Qty to be paid vide EMB page NO (23)					=> 141.61	Cum
	@ Rs 754.04/cum		=>		106780.00		
	Item NO 22: providing and fixing MS Gate as per chief Architect Drawing						
	present Qty to be paid					=> 0.000	
	Not operated:						

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MEASUREMENT BOOK

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637818

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 23: providing and installing of prepainted Galvolume Iron Trapezoidal Profile present qty to be paid = 0.00. Not operated.						
	Item NO 24: providing and installing of prepainted Galvolume Iron Trapezoidal Profile present Qty to be paid = 0.00 Not operated.						
	Item NO 25: Providing and applying two coats with oil bound washable distemper present Qty to be paid vide EMB page NO (24) ⇒ 125.44 Sqm @ Rs 124.73/Sqm ⇒ 15646.00						
	Item NO 26: providing and finishing external walls with two coats with waterproof. present Qty to be paid vide EMB page NO (24) ⇒ 847.61 Sqm. @ Rs 115.66/Sqm ⇒ 98034.90						
	Item NO 27: Overhead Synthetic tanks - providing, placing on terrace present Qty to be paid vide EMB page NO (24) ⇒ 1.00 NO @ Rs 7742.21/NO ⇒ 7741. Machinaries						

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MEASUREMENT BOOK

M. A. R. 57 (Rule 116) No. E
Measurement Book
637819

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 28: Industrial washing machine 100 Kgs with control panel (Model id: WFA1100) present Qty to be paid vide EMB page No (25) ⇒ 1.00 Each @ Rs 1468484.63 / Each ⇒ 1468484.63						
	Item No 29: Hydro Extractor 100 kgs (model id: NEI30) present Qty to be paid vide EMB page No (25) ⇒ 1.00 Each @ Rs 1549242.94 / Each ⇒ 1549242.96						
	Item No 30: Tumble Dryer 100 kgs (model id: NEITI00) made out of M.S & SS present Qty to be paid vide EMB page No (25) ⇒ 1.00 Each @ Rs ~~3944499.92~~ 1429449.35 / Each ⇒ ~~3944499.92~~ 1429449.35						
	Item No 31: Rectangular Tables with Boiler for ironing. present Qty to be paid vide EMB page No (25) ⇒ 1.00 Each @ Rs 3944499.92 / Each ⇒ 3944499.92						
	EIRL Items 5.						
	EIRL-1: providing and laying integral cement based waterproofing treatment present Qty to be paid vide EMB page No (26) ⇒ 182.11 Sq.m @ Rs 1108.21 / Sq.m ⇒ 201816.12						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	EIRL-2 : providing and fixing MS hand Railing for Balcony/staircase etc						
	present qty to be paid vide EMB page No (26)						=> 14.75 Sqm
	@ Rs 3067.20/Sqm		=>	45241.2			
	EIRL-3 : Fabricating, providing and erecting in position Hot dip galvanised Gate.						
	present qty to be paid vide EMB page No (27)						=> 13.65 Sqm
	@ Rs 12475.0/Sqm		=>	170283.75			
			Total	=>	9164533.00		
			GST 18%	=>	1649615.94		
			Grand Total	=>	10814148.94		

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

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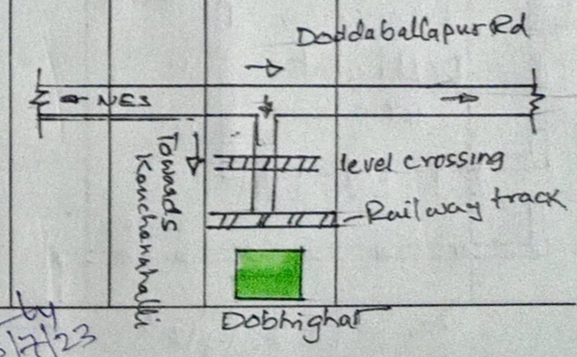
M. A. R. 57 (Rule 116) No. E
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

637820

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certified that the work done by Contractor is satisfactorily						

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92



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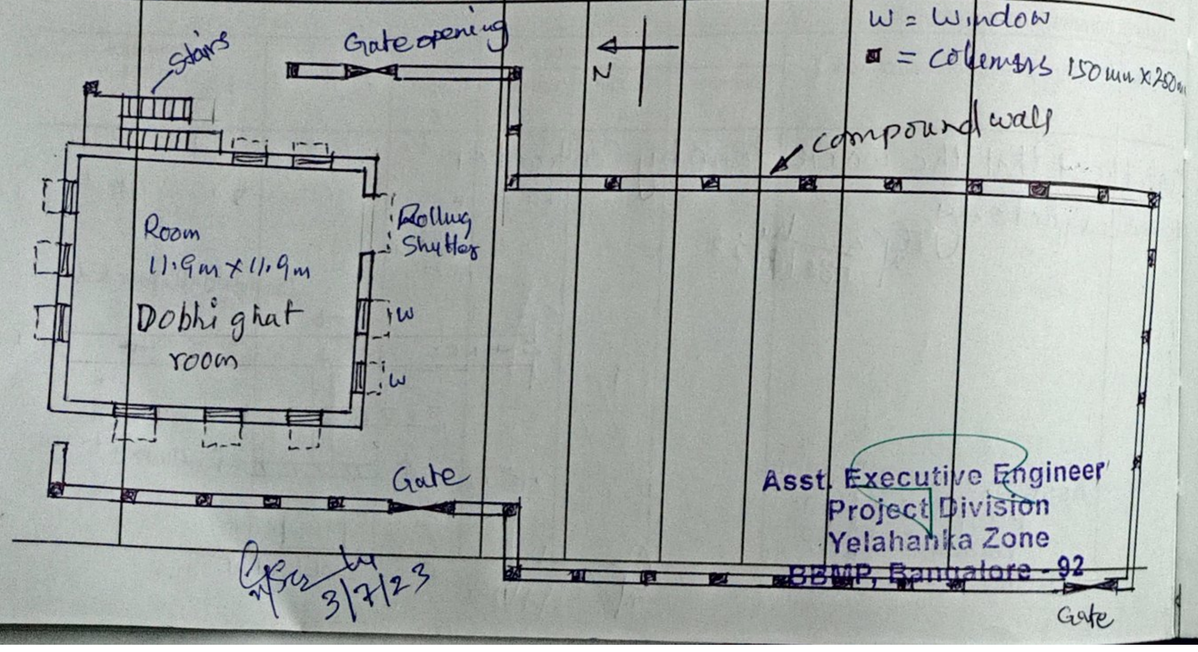
Development of Dobhighat in ward no: 09

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



3/7/23

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

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M. A. R. 57 (Rule 116)
Measurement Book

No. E

637821

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Head of Account	P 1806	RA	1081400	-	W		
Audited & admitted for Rs.	1081400	Ctr	108000	-	W		
		Cri	96600	-	W		
	1523100 W	Sem	96600	-	W		
..... by Cheque		Gr	10900	-	W		
and Rs.	480900 W by Adjustment	Tot	108200	-	W		
		Dy	60400	-	W		
			480900	-	W		
			1033100		W		

Acct. Clerk Project Division

Acct Supdt. Project Division B.B.M.P.

Exe. Engineer Project Division B.B.M.P

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